

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits  | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---------------------------|------------------|---------|------------------|
| L2    | 23052 | (printer mfp multifunction\$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit)) same ((software code instructions firmware) same (monitor\$3)                        | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:47 |
| L3    | 14604 | I2 same (interface connect \$3)   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:47 |
| L4    | 294   | I3 same (add-on platform)   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:50 |
| L5    | 271   | (printer mfp multifunction\$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit)) same ((software code instructions firmware) with (monitor\$3) same (add-on platform) | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:51 |
| L6    | 106   | I5 same (interface connect \$3)   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:51 |
| L7    | 31    | (printer mfp multifunction\$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit)) with ((software code instructions firmware) with (monitor\$3) with (add-on platform) | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:54 |
| L8    | 40751 | (printer mfp multifunction\$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit)) near6 monitor\$  | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 00:59 |
| L9    | 18    | I8 with (software code instructions firmware) with (add-on platform)  | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2010/01/16 01:00 |

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| L10 | 103  | I8 with (add-on platform)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:02 |
| L11 | 1935 | I8 with (add-on platform application)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:02 |
| L12 | 5    | I8 with (add-on)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:02 |
| L13 | 5530 | (printer mfp multifunction \$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit))) near6 monitoring | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:06 |
| L15 | 4423 | (printer mfp multifunction \$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit))) near4 monitoring | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:07 |
| L16 | 549  | I15 same (software code instructions firmware)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:07 |
| L17 | 310  | I15 with (software code instructions firmware)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:08 |
| L19 | 86   | I17 and "358".clas.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:08 |
| L20 | 317  | I15 with (software code instructions firmware programming)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:09 |
| L21 | 238  | I15 with (software code firmware (programming near2 instructions))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:09 |
| L22 | 57   | I21 and "358".clas.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>01:09 |
| L23 | 3    | I15 same (API "application program interface") same (remote network)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>03:43 |
| L24 | 81   | I8 same (API "application program interface") same (remote network)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/01/16<br>03:44 |

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| L25 | 59    | I8 same (API "application program interface") same ((remote network) with (host server client workstation computer pc))  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 03:46 |
| L26 | 17    | I8 same (API "application program interface") same (status consumable)   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 04:23 |
| L27 | 12970 | 358/1.15.ccls.   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:05 |
| L28 | 1710  | I8 and L27   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:05 |
| L29 | 1234  | (printer mfp multifunction\$2 multi-function\$2 ((printing marking imaging) near2 (device apparatus unit))) near6 (monitor\$ near2 (status consumable supplies)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:06 |
| L30 | 305   | I29 and L27  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:06 |
| L31 | 9     | I29 same (API "application program interface")   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:07 |
| L32 | 29    | I29 same (API "application program")   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:10 |
| L33 | 216   | I29 same ((remote network) with (host server client workstation computer pc))  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:11 |
| L34 | 3     | I32 same ((remote network) with (host server client workstation computer pc))  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:12 |
| L35 | 21    | I32 same (host server client workstation computer pc)  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:12 |
| L36 | 1     | I32 same ((order\$3 request \$3) near2 (supplies consumable ink toner paper))  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:24 |
| L37 | 3     | I32 and ((order\$3 request \$3) near2 (supplies consumable ink toner paper))   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/16 05:24 |

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| L38 | 3    | I32 and ((status quantity) near2 (supplies consumable ink toner paper))       | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:26 |
| L39 | 26   | I32 and (order\$3 request \$3)  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:27 |
| L40 | 25   | I32 and (order\$3 replac\$3)  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:27 |
| L41 | 22   | I32 and (supplies consumable ink toner paper)                                 | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:28 |
| L42 | 14   | I32 and (supplies consumable ink toner)                                       | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:30 |
| L43 | 283  | I29 and ((order\$3 request \$3) near2 (supplies consumable ink toner paper))  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:33 |
| L44 | 24   | I29 same ((order\$3 request \$3) near2 (supplies consumable ink toner paper)) | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:34 |
| L45 | 1    | ("2005/0192817").URPN.  | USPAT                            | OR | ON  | 2010/01/16 05:43 |
| L46 | 110  | I8 same ((order\$3 request \$3) near2 (supplies consumable ink toner paper))  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:56 |
| L47 | 86   | I46 not I44   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 05:57 |
| L50 | 9    | (705/14).CCLS.  | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/01/16 10:07 |
| L51 | 5678 | (358/1.13,1.14).CCLS.   | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/01/16 10:08 |
| L52 | 174  | I29 and I51   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2010/01/16 10:08 |
| S2  | 2    | ("6317748") or ("6427168").PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/08/19 12:07 |

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|-----|------|--|---|----|-----|---------------------|
| S3  | 1    | "20020147611"  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2007/08/19<br>12:08 |
| S5  | 1    | 10/687142  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2007/08/20<br>09:16 |
| S14 | 1    | ("5574848").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/08/20<br>09:16 |
| S15 | 1    | ("4959860").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/08/20<br>09:51 |
| S16 | 2    | "20030177183"  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2007/08/20<br>09:51 |
| S18 | 4    | (("6463078") or<br>("6496858") or<br>("5887216") or<br>("5893008")).PN.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2007/08/20<br>09:55 |
| S19 | 1610 | IOT  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2008/08/10<br>15:56 |
| S20 | 1610 | IOT  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2008/08/11<br>13:18 |
| S21 | 32   | S20 same embedded  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2008/08/11<br>13:18 |
| S22 | 2    | (("6631407") or<br>("7254601")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2008/08/11<br>17:27 |
| S23 | 1    | "20010027469"  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2008/08/11<br>17:28 |
| S24 | 1612 | IOT  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2008/08/12<br>18:53 |
| S25 | 0    | S24 same (computer pda<br>mp3) same (display gui ui<br>(user adj interface)) same<br>API | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2008/08/12<br>18:53 |

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|-----|--------|---|----------------------------------|----|-----|------------------|
| S26 | 0      | S24 same (computer pda mp3) same (display gui ui (user adj interface)) same (API (application adj programming adj interface)) | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 18:54 |
| S27 | 38     | S24 same (computer pda mp3) same (display gui ui (user adj interface))  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 18:54 |
| S28 | 8      | S27 and api   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 18:54 |
| S29 | 164    | S24 and (dma (device adj model adj agent))  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 19:03 |
| S30 | 23     | S24 same (dma (device adj model adj agent))   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 19:03 |
| S31 | 86     | S29 not (direct adj memory adj access)  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 19:07 |
| S32 | 7      | S24 and (device adj model adj agent)  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 19:13 |
| S33 | 8      | S24 and (model adj agent)   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/12 19:14 |
| S34 | 14     | ((distant remote satellite) near2 computer) same api same platform  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/14 18:14 |
| S35 | 821    | (distant remote satellite) same api same platform   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/14 20:15 |
| S36 | 51     | ((distant remote satellite) near6 connect\$5) same api same platform  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/14 20:15 |
| S37 | 1      | ("7043738").PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2008/08/14 20:52 |
| S38 | 156783 | configur\$3 same network  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2008/08/15 17:04 |
| S50 | 57290  | (dma (device adj model adj agent))  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 14:36 |
| S51 | 4091   | S50 same monitor\$3   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 14:37 |

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|-----|------|--|----------------------------------|----|-----|------------------|
| S52 | 957  | S51 same (event status consumable)   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 14:37 |
| S53 | 1715 | IOT  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 14:38 |
| S54 | 7    | S52 same S53   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 14:38 |
| S55 | 303  | S52 same ((device printer ((printing imaging) near3 (apparatus device)) mfp))                                | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 15:04 |
| S56 | 130  | S51 same ((event status consumable) with (device printer ((printing imaging) near3 (apparatus device)) mfp)) | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 15:05 |
| S57 | 3    | S56 and "358".clas.  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 15:06 |
| S58 | 7    | S55 and "358".clas.  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 15:24 |
| S59 | 7    | S55 and "717".clas.  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 16:00 |
| S60 | 264  | ((print adj monitor) (device adj model adj agent))   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 16:08 |
| S61 | 93   | S60 same (event status consumable)   | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 16:08 |
| S62 | 30   | S60 same ((event status consumable) with (device printer ((printing imaging) near3 (apparatus device)) mfp)) | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 16:08 |
| S63 | 2    | "20020049839"  | US-PGPUB; USPAT; EPO; JPO        | OR | ON  | 2009/05/18 19:53 |
| S64 | 1    | ("6631407").PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/05/18 20:06 |
| S65 | 8734 | (709/223).OCLS.  | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/05/19 16:22 |

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|-----|-------|--|---|----|-----|---------------------|
| S66 | 264   | ((print adj monitor)<br>(device adj model adj<br>agent)) | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:22 |
| S67 | 4     | S66 and S65  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:22 |
| S68 | 11899 | 358/1.15.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:22 |
| S69 | 41    | S66 and S68  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:22 |
| S70 | 1781  | (719/328).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:23 |
| S71 | 0     | S66 and S70  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:23 |
| S72 | 963   | (399/1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S73 | 0     | S66 and S72  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |
| S74 | 2408  | (358/1.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S75 | 5     | S66 and S74  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |
| S76 | 4353  | (399/8).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S77 | 0     | S66 and S76  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |
| S78 | 151   | (399/26).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S79 | 0     | S66 and S78  | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |

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|-----|------|-----------------|---|----|-----|---------------------|
| S80 | 1631 | (709/221).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S81 | 1    | S66 and S80     | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |
| S82 | 3058 | (709/204).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S83 | 0    | S66 and S82     | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |
| S84 | 2915 | (370/466).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:24 |
| S85 | 0    | S66 and S84     | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:24 |
| S86 | 1243 | (714/2).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:25 |
| S87 | 0    | S66 and S86     | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:25 |
| S88 | 480  | (726/19).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2009/05/19<br>16:25 |
| S89 | 0    | S66 and S88     | US-PGPUB;<br>USPAT;<br>EPO; JPO           | OR | ON  | 2009/05/19<br>16:25 |

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